Aztech
innovate to connect

Easy Start Guide

MODEL
WIPC409HD-E

This Easy Start Guide will help you set up your Aztech WIPC409HD-E in connecting to your network for the first time. Before you continue with the installation, ensure that your modem's Internet connection is UP. This Easy Start Guide, along with the User Manual which provides a more advanced guide to this product, is included in the Resource CD and is also downloadable from our Aztech Support Website **(www.aztech.com/support)**.

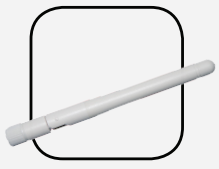
A PACKAGE CONTENTS

The following items below are included in your WIPC409HD-E package.

WIPC409HD-E

Ethernet Cable

Power Adapter


Wireless Antenna

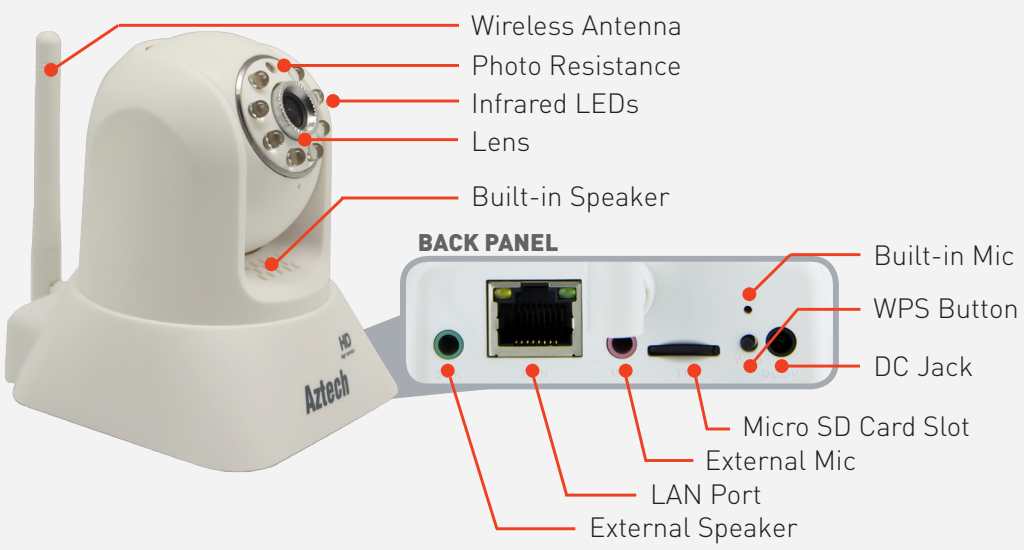
Mounting Bracket

Resource CD

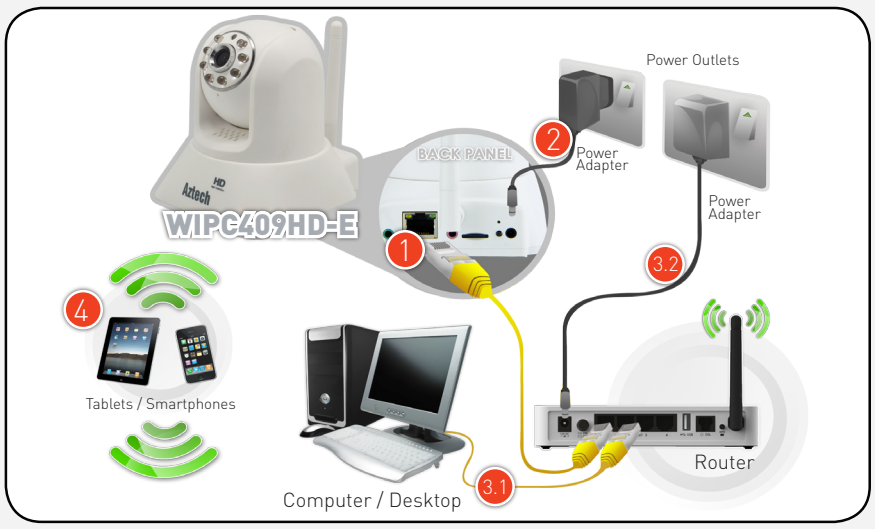
Easy Start Guide

Warranty Policy

B DEVICE OVERVIEW



C INSTALLATION STEPS



STEP 1

Connect your Aztech WIPC409HD-E to your router's Ethernet LAN port using an Ethernet cable.
NOTE: Ensure that your router's internet connection is UP, for you to access your WIPC409HD-E via the Internet.

STEP 2

Connect the power adapter to your WIPC409HD-E camera and plug it into a power outlet to switch it ON.

STEP 3

3.1 Connect your router to your computer's Ethernet LAN port using an Ethernet cable.
3.2 Connect the power adapter to your router, plug it into a power outlet and turn it ON.

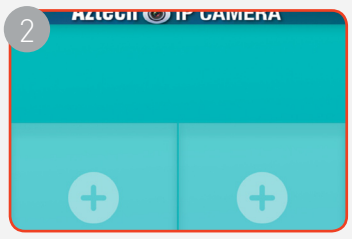
STEP 4

You can either set it up using your mobile phone or your Computer / Laptop. If you are using a mobile phone, it is recommended to connect over the same Local Area Network where your WIPC409HD-E is connected.

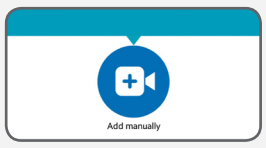
- For Android Users, please go to 3A (see Page 3).
- For Apple Users, please go to 3B (see on Page 5).
- For Desktop / PC Users, please go to 3C (see Page 6).

3A FOR ANDROID USERS

1 Download and Install the **Aztech IP Cam App 2** on Google Play. You may also scan the QR Code found in the packaging box to automatically search for the application.



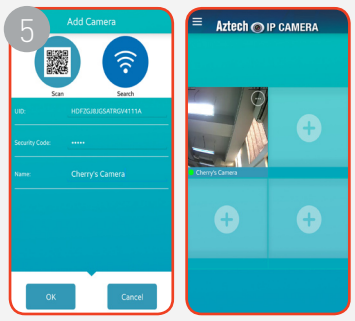
2 Launch the Aztech IP Cam App 2 then tap the ⊕ button to begin adding a camera.



On the next page, tap the **Add manually** button at the bottom of the screen.

3 You may use the **Scan** button to scan the UID found on the bottom label of the camera, **Search** to scan for connected camera(s), or **manually enter** the information needed.
NOTE: This 20-digit information is found on the bottom label of your Camera. The UID is unique for every device.

*(Sample QR Code Only)



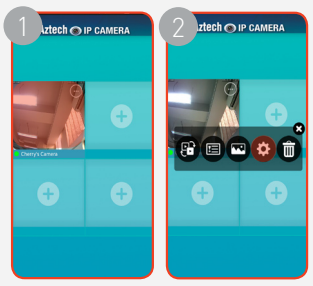
4 Enter your camera's **Security Code** (password).
NOTE: The default **Security Code** for all Cameras is **admin**.

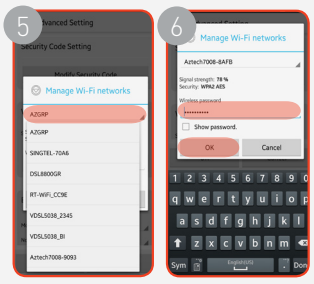
5 Enter the camera's **Name**. (E.g. Cherry's Camera) then press **OK** to apply changes.

You may now start viewing your WIPC409HD-E's monitored area.

Connecting your Camera to your Wi-Fi

A. Using the Aztech IP Cam App 2





To connect your camera via Wireless Settings, simply follow the instructions below:

1 Select your WIPC409HD-E Camera by tapping ⋯ the beside the camera that you wish to connect to your wireless network.

2 Tap the **Edit Camera** icon ⚙.

3 On the **Edit Camera > Advanced Setting** section, tap the **Advanced** button. Wait for the app to finish retrieving all wireless networks within range.

4 After retrieving the Wireless Networks, tap on the **Manage Wi-fi Networks** button. A drop-down selection list would appear.

5 On the drop-down selection list, **tap on the drop-down arrow** and **select an SSID** (wireless network name).
NOTE: For a more detailed guide of the WIPC409HD-E IP Camera, you may refer to the User Manual.

6 After selecting the correct SSID, **enter the wireless network's password** then press **OK**. Wait for the camera to successfully connect to your router.

7 After the Camera successfully connects with your router, simply tap the **OK** button to finish the setup. The **Advanced Setting > SSID** area would indicate the **SSID** (in this case Aztech7008-8AFB) you are connected to with a **Connected** status.

Aztech
innovate to connect

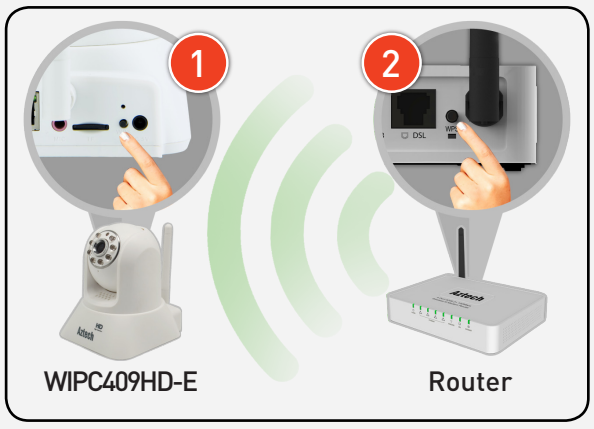
Easy Start Guide

MODEL
WIPC409HD-E

This Easy Start Guide will help you set up your Aztech WIPC409HD-E in connecting to your network for the first time. Before you continue with the installation, ensure that your modem's Internet connection is UP. This Easy Start Guide, along with the User Manual which provides a more advanced guide to this product, is included in the Resource CD and is also downloadable from our Aztech Support Website **(www.aztech.com/support)**.

B. Using the WPS Button of the Camera

If your router has a Wi-Fi Protected Setup (WPS) feature, you may use the WPS button of the WIPC409HD-E to easily connect it to your router. To do this process, you must first check your router's User Manual for the NUMBER OF SECONDS required in activating its WPS feature.

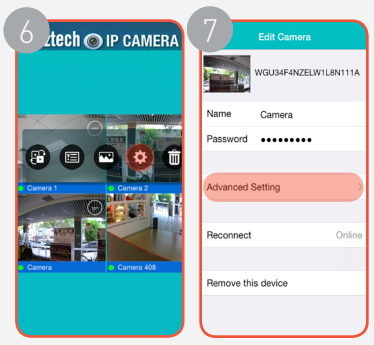


1. Press the WPS button of your WIPC409HD-E for **two (2) seconds.**
2. Press the WPS button on your router as seen on its user manual (number of seconds may vary).
   NOTE: Ensure to do STEP 2 within TWO MINUTES after pressing the WPS button of your IP camera.

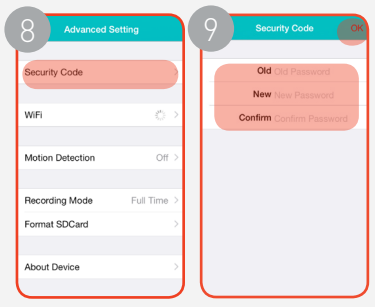
3B FOR APPLE USERS

1. Download and install the **Aztech IP Cam App** on AppStore or you may also scan the QR Code found on the Packaging Box to search for the application.
2. Launch the **Aztech IP Cam App** then tap ⊕ the icon and tap the **Add Manually** icon on the next page to begin adding a camera.
3. You may use the **QR Code** button to scan the UID found on the bottom label of the camera, **LAN Search** to scan for connected camera(s), or **manually enter** the information needed.
   NOTE: The 20-digit UID is unique for every device.
4. Enter your camera's **Security Code** (password).
   NOTE: The default **Security Code** for all IP cameras is **admin**.
   You may also edit the camera **Name** (E.g. Cherry's Camera) in this page.
5. Press **Add**. You may now start viewing your camera's monitored area.

PAGE 5

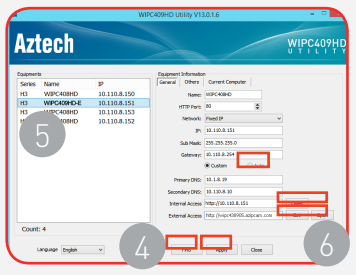


6. If you want to edit your camera's settings, tap the ⋯ icon of the camera that you want to edit then tap the **Edit Camera** icon ⚙.
7. On the **Edit Camera** section, tap the **Advanced Setting** button.



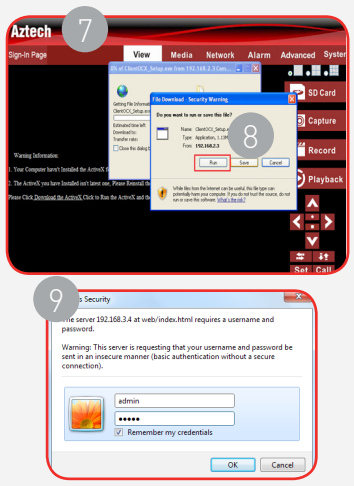
8. On the Advanced Setting page, tap on the **Security Code** button.
9. Enter the **Old** password of your IP camera, then enter the **New** password that you prefer and reconfirm entry. Tap **OK** to save and apply settings.

3C FOR DESKTOP/PC USERS



1. Insert the **WIPC409HD-E Resource** CD into the CD-ROM drive.
2. On your desktop, click the **My Computer** icon. Right click on the **D drive (where D: is your CD-ROM drive)** then select **Explore**.
3. Copy and save the **WIPC409HD-E Utility.exe** on your computer's desktop for easier access.
4. Launch the **WIPC409HD-E Utility** then click the **Find** button to search for all available Aztech IP Cameras on your network.
5. Select your WIPC409HD-E device.
6. If you want to have the **External Access** address for remote access, click the **GET** button, and enter **admin** as its username and password on the **Validate Authentication** window.

PAGE 6

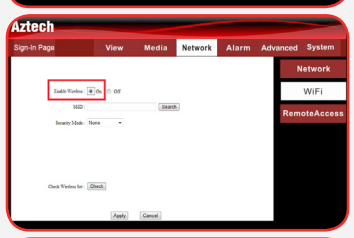


You may then copy the url link and use it to access the camera remotely.
NOTE: The DDNS feature will only work after a successful Port Forwarding setup.

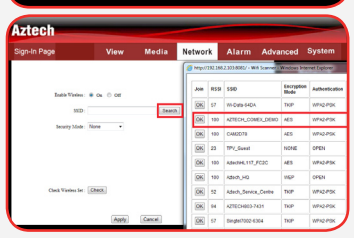
7. On the WIPC409HD-E Utility, ensure that **Auto** is ticked then click the **Open** button (beside the Internal Access field) to launch the Web User Interface.
8. The **SEClientOCX_setup.exe** Message will pop up. Click **Run** to install the application. This will launch the IP camera's web user interface.
9. Input **admin** for both Username and Password. **For First time Use**, the **OCX Plug-in** is needed. Click **Download** and **Install Player** to view camera videos smoothly.

Connecting your Camera to Wi-Fi

1. Click the **Network Tab**, and select **WiFi** on the submenu.

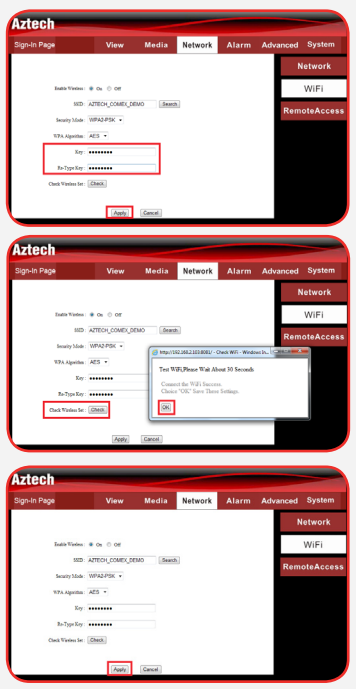


2. On the **Enable Wireless** settings, select **ON**.



3. **Search for the SSID or the Wireless Network** you want to connect your WIPC409HD-E Camera to.

PAGE 7



4. Input the **password** and click the **Apply** button to save changes.
5. On the **Check Wireless Set** settings, click the **Check** button to verify if the Wireless Setting is successful.
6. Click the **Apply** button.
   Disconnect the Ethernet cable from the Camera and perform device reboot.

D NOTES

- If you are connecting via Wireless, disconnect the Ethernet cable ONLY after you have completed the setup. Your IP Camera will automatically connect to your Access Point within 2 minutes. Disconnect and reconnect the power adapter to perform a device reboot. After reconnecting, it will take about 10 seconds before the camera will auto-pan and tilt. After the boot up process, use the WIPC409HD-E Utility to launch the IP Camera's WEB User Interface.
- In using a Third Party DDNS, it is required to have an active DDNS Account. You may refer to the Third Party DDNS Server on how to register and create an account.
- Ensure that you have set the Port Forwarding feature of your router to access the IP Camera via PC remotely. Refer to the User Manual of your router on how to enable this function.
- After setting the Port Forwarding on your router, launch the IP Camera's Web User Interface again and uncheck the DHCP / Static box then click Submit to save the current IP Address of the IP Camera.
- It is important to ensure that the Default Device Password is changed during the Initial set up for User Security Purposes.
- On Proper SD Card Placement, its metal contacts must be faced down. Insert the SD Card first before turning ON the device.
- Ensure to insert the SD Card first before enabling the alarm notification through the FTP server.

PAGE 8